

II. AMENDMENTS TO THE SPECIFICATION

Please amend paragraph 9 of page 5 as follows:

[0009] A fourth aspect of the present invention provides a program product stored on a tangible recordable medium for validating remotely cached dynamic content web pages, which when executed, comprises: program code for generating an entity tag for a response to a client request for a dynamic content web page, wherein the entity tag identifies sources of dynamic content in the response and includes cacheability flags corresponding to a cacheability of the response and time values associated with a set of dependencies on the sources, and wherein the response and the entity tag are cached on the client; and program code for analyzing the entity tag when received from the client with a subsequent request for the dynamic content web page to determine if the cached response is valid.

Please amend paragraph 24 of page 10 as follows:

[0024] As shown, memory ~~16~~30 includes response builder 40, cache analyzer 42, tag system 44 and communication system 50. It should be understood that response builder 40, cache analyzer 42 and communication system 50 will likely incorporate one or more features disclosed in U.S. Patent No. 6,351,767, which was incorporated by reference above. In general, user 24 will operate web browser 25 on client 22 to generate request 54 for a dynamic content web page. Request 54 will be communicated to server 26 and received by communication system 50, which can include components not shown such as a HTTP server. Upon receipt, response builder 40 will build the requested web page. Building the response involves interfacing with sources 52 to obtain the necessary dynamic content. To this extent, it should be understood that sources 52 are intended to represent any type of system from which dynamic content can be retrieved. For

example, sources 52 could be DOMINO databases, files etc. As such, similar to storage unit 38 sources 52 could include one or more storage devices, such as a magnetic disk drive or an optical disk drive. In another embodiment, sources 52 could include data distributed across, for example, a local area network (LAN), wide area network (WAN) or a storage area network (SAN) (not shown).